NO.NC/PMC/YPD/2019-20/W6-NM Date: 26-02-2020

To,
The Executive Engineer,
Yelahanka Project Division
Bangalore.

"PMC CERTIFICATE AND INSPECTION REPORT"

Dear Sir,

Subject: Regarding Inspection Report for the below mentioned work.

Name of Work: Providing new borewells and CC Roads, drains development in Nagawara, Mestripalya and other adjacent Layouts

Item No	Description of work	Unit	Qty
1	Geophysical investigation of site for sinking Borewell for supplying drinking water to the habitation either through the Hand pump, MWS of P.W.S.S by	Each	1.00
2	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts	m	50.00
3	50 to 100 m	m	50.00
4	100 to 150 m	m	50.00
5	150 to 200 m	m	50.00
6	200 to 250 m	m	50.00
7	250 to 300 m	m	50.00
8	300 to 350 m	m	46.00
9	Supply of ISI mark 175 mm nominal bore medium black ERW casing pipe of 5	Rmtr	54.00
10	Providing and fixing to wall, ceiling and floor unplasticised PVC 6.00 kgs/sqcm working pressure with pipe fittings, wall clips etc., and making good the wall,	Rmtr	12.00
11	Supply and delivery at site brand New Atalanta,Suguna,CRI KIRLOSKER AND other equipment pumps 15.00 HP/11KW(30 Stage)	Unit	1.00
12	KSRB13-3.1: Providing and fixing to wall celling and floor glavanised/ mild steel tubes (medium grade 1.27 kg /mt) B class 50 mm dia nominal bore with	Mtr	280.00
13	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low	Mtr	576.00
14	Supplying and Fixing 20"x20"x2.5"polished wood board made up not less than 15mm thick plank with front plank one end providing for olding at other	Each	1.00
15	Supplying of 1.1 KV LT UG cable having aluminium condutor PVC insulated shethed, EXTREDED INNER SHEATHRD galvnised steel,stirp (2CX 10Sqm.mm	Mtr	24.00
16	Labour charges for laying of 1.1 K.V class UG cable, in existing trench GI Pipe / stoneware pipe /on wall/on poles as required In existing trencg/duct 6 Sqmm	Mtr	24.00

17	Supplying and fixing of procelin fuse channel with e on existing wooden / panel using necessary nuts, bolts and washers , 63 Amps	Each	1.00
18	Supplying and fixing maniature circuit breakers on existing MCB Distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF,	NO	1.00
19	KSRB 13-7.1-4: Providing and fixing in position 65mm nominal bore gun metal non-return valve horizontal type of approved make including cost of all	NOS	1.00
20	Providing NP/CP waste unions conforming to ISI specifications and fixing them in position as per directions including cost of materials, fixtures and	NOS	1.00
21	Gate value 65mm nominal bore gun metal P. No.XXVI sl No. 662 PWD SR	NOS	1.00
22	Supplying fully automatic star-delta starter unit push button type with suitable wires, 3 contactors, one adjustable thermal timer mounted on a	NO	1.00
23	Earth work excavation By Manuall Means for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches, 1.5m	cum	125.43
24	KSRB 2.6 : Providing and filling sand in foundation to required depth for sub soil treatment including watering ramming with all lead and lift complete as	cum	45.30
25	KSRB13-9.3 : Providing and fixing to wall, ceiling and floor high density polyethylene pipes 6.00 kgf/sq.cm working pressure 63mm outside diameter	Rmtr	303.00
26	KSRB 2-4 : Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after	cum	80.13
27	BESCOM Deposit	Ls	0.00
28	KSRRB 300 - Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average	cum	688.26
29	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal	cum	342.68
30	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. With 20mm and sown size	cum	199.02
31	KSRRB - M2300-14: Providing TMT steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping	Tonne	12.05
32	Providing and fixing RCC precast cover slab of 100mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with	Sqm	540.54
33	Providing and fixing RCC precast cover slab of 250mm thick made out of CC 1:2:4 and jelly 20mm and down size with steel reinforcement, including form	Sqm	7.20
34	KSRRB M300-14. Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side	Cum	464.18
35	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt	cum	45.55
36	Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 with OPC at 360 kg/cum and coarse aggregate 0.69cum, fine	cum	232.09

37	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm	Nos	824.00
38	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour	Sqm	110.33

With respect to the above subject & name of the work, we have inspected the work and the Quantity and Quality of above mentioned items of the work was found to be completed satisfactorily for the 1st and Part bill

Thanking you,

With Regards,

For Newzen Consultants Bangalore

For Newzen Consultants Bangalore

Proprietor

Asst Executive Engineer
Project Division
Yelahanka Zone
Bangalore

NO.NC/PMC/YPD/2019-20/W6-NM

Date: 26-02-2020

To,
The Executive Engineer,
Yelahanka Project Division
Bangalore.

"FREQUENCY AND QUALITY REPORT"

Dear Sir,

Subject: Regarding Quality Report for the below mentioned work.

Name of Work: Providing new borewells and CC Roads, drains development in Nagawara Colony, Behind Pruthvi Theatre in Ward.no.06,Thanisandra

Item No	Description of work	Unit	Qty	No of Samples Tested	Standards
1	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @	Cum	342.68	4	Per 100 cum
4	Providing and laying plain/reinforced cement concrete for side drains using M20	Cum	199.02	8	Per 50 cum
5	KSRRB - M2300-14: Providing TMT steel reinforcement for R.C.C work including	Ton	12.05	1	Per each dia
6	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing	Cum	45.55	1	Per 400 cum
7	Constructing un-reinforced, plain cement concrete for pavements using Grade	Cum	232.09	10	Per 50 cum
8	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4	Nos	824.00	2	Per 500 Nos

With respect to the above subject & name of the work, we have tested the materials and the Quantity of above mentioned items of the work was found to be completed satisfactorily for the 1st and Final bill

Thanking you,

With Regards,

For Newzen Consultants Bangalore

For Newzen Consultants Bangalore
Proprietor

Executive Engineer
Project Division
Yelahanka
Bangalore